

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	215	(222/356).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/30 21:45
S2	26	("6360921" "6312031" "6213171" "6196319" "5139089" "4711299" "4584733" "2511493" "6158512" "5699838" "5093085" "4935980" "4493383" "4190113" "2702079" "2399665" "2372628" "6463952" "2701079" "2511493" "2336314" "2196323" "2091929" "1644350" "1431396" "1073433" "1055385" "565763").PN.	US-PGPUB; USPAT	OR	ON	2005/03/30 21:44
S3	2	("0565763").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 13:35
S4	263	(166/162).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:33
S5	131	(166/163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S6	500	(166/311).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S7	231	(166/105.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S8	183	(166/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S9	282	(222/152).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31

S10	633	(222/457).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S11	685	(137/205).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/25 14:31
S12	1003	S5 S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S13	110	S12 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S14	1256	S4 S5 S6 S7 S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S15	140	S14 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S16	30	S15 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:27
S17	2845	(S4 S5 S6 S7 S8 S9 S10 S11)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:31
S18	598	S17 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:31
S19	360	S18 and (tube tubular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/25 16:44

S20	226	"166"/\$.ccls. and vacuum and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S21	15	("2465564").URPN	USPAT	OR	ON	2005/02/25 17:30
S22	0	("2465563").URPN.	USPAT	OR	ON	2005/02/25 17:31
S23	31	(US-20020053426-\$ or US-20020189669-\$ or US-20040112607-\$).did or (US-2196323-\$ or US-2511493-\$ or US-2783716-\$ or US-3739847-\$ or US-4187912-\$ or US-4190113-\$ or US-4493383-\$ or US-4584733-\$ or US-4711299-\$ or US-4935980-\$ or US-4955874-\$ or US-5139089-\$ or US-5772402-\$ or US-6158512-\$ or US-6189617-\$ or US-6196319-\$ or US-6325152-\$ or US-6427776-\$ or US-6463952-\$).did or (US-1397836-\$ or US-1561049-\$ or US-1572022-\$ or US-1592079-\$ or US-2465563-\$ or US-2465564-\$ or US-2627926-\$ or US-2718308-\$ or US-2992682-\$).did	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 15:01
S24	16	S23 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:01
S25	2187	"166"/\$.ccls. and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:36
S26	263	(166/162).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S27	131	(166/163).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S28	500	(166/311).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S29	231	(166/105.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07

S30	183	(166/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:07
S31	1256	S26;S27;S28;S29;S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S32	104	S31 and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 15:07
S33	59	"166"/\$ccls and (vacuum with (tube tubular) and clean)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:11
S34	10	("3775805") or ("4630691") or ("5269384") or ("5318128") or ("3958651")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 15:39
S35	283	(37/317).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/26 16:10
S36	1515	(vacuum with (tube tubular) and clean and trap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:11
S37	575	S36 and flexible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:11
S38	4485	vacuum and (suction near2 (fluid liquid)) and (hose tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:48
S39	720	S38 and debris	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:48

S40	108	S39 and trap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/26 16:48
S41	18	("2956507" "3258801" "3360129" "3630364" "3820182" "3886616" "4003100" "4094031" "4584733" "4896392" "4935980" "4944101" "5122285" "5135647").PN	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 16:54
S42	1248	vacuum.ti. and (drain near4fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 16:54
S43	100	vacuum.ti. and (drain near4 fluid)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:00
S44	601	vacuum.ti. and (fluid and debris)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:00
S45	481	S44:and (tube hose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:03
S46	79	S45 and trap	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/26 17:00